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AUG 14 2006

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 2177.16US02

Luthra et al.

Confirmation No.: 9411

Application No.: 10/790,338

Examiner: Kruer, K.

Filed: March 1, 2004

Group Art Unit: 1773

For: POLYMERIC NETWORK SYSTEM FOR MEDICAL DEVICES AND METHODS OF USE

AMENDMENT AFTER FINAL

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the final Office Action of June 16, 2006, amendment to the above-identified patent application is requested. The amendment has the following sections:

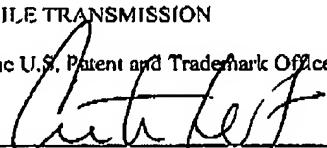
- A. Amendments to the Specification
- B. Amendments to the Claims
- C. Remarks

*Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 50-3863.*

## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office, Fax No. 571-273-8300 on the date shown below.

August 14, 2006  
Date

  
Curtis B. Herbert, Ph.D., Esq.

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DARDI &amp; ASSOCIATES, PLLC

AUG 14 2006

ATTORNEYS AT LAW

Intellectual Property-patents,  
trademarks & copyrightsPeter S. Dardi, Ph.D.  
Curtis B. Herbert, Ph.D.

## FACSIMILE COVER SHEET

TOTAL NUMBER OF PAGES BEING SENT: 37

[ ] Original documents to follow by mail [ X ] No originals will be sent

DATE: August 14, 2006

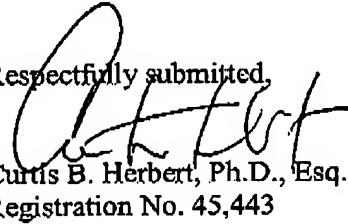
TO: Examiner Kevin Kruer  
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612.746.3006 faxApplication No.: 10/790,338  
Applicant: Luthra et al.  
Due Date: August 16, 2006

OUR REF.: 2177.16US01

FROM: Curtis B. Herbert, Ph.D., Esq.  
PHONE #: 612-605-1038

Attached is the following for filing in the above-identified application.

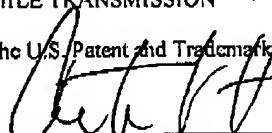
- (1) Amendment After Final; and
- (2) Glass Transition Temperature.

Respectfully submitted,  
  
 Curtis B. Herbert, Ph.D., Esq.  
 Registration No. 45,443

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